# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L8462.03114

Total Pages in this Submission

P1 74

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### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 17510 U.S. 10/7132

ransmitted herewith for filing under 35 U.S	S.C. 111(a) and 37 C.F.R. 1.50	B(b) is a new utility patent application for an
AGC CIRCUIT	<del></del>	
Ind invented by:		
Takuma ISHIDA Taku KOBAYASHI		
Keiichi FUЛ		
If a CONTINUATION APPLICATION, che	ok appropriate how and supply	the requisite information:
	Continuation-in-part (CIP)	•
Which is a:	,	<u></u>
	Continuation-in-part (CIP)	of prior application No.:
Which is a: ☐ Continuation ☐ Divisional ☐	Continuation in part (CIP)	of prior application No.:
	Continuation-in-part (CIP)	of prior application No
Enclosed are:	Application Elements	
Filing fee as calculated and tra	nsmitted as described below	
-		
2. Specification having	54 pages and	including the following:
a. 🛚 Descriptive Title of the Inv	vention	
b.   Cross References to Rela	ated Applications (if applicable)	)
c.   Statement Regarding Fed	lerally-sponsored Research/Do	evelopment (if applicable)
d.   Reference to Sequence L	isting, a Table, or a Computer	Program Listing Appendix
e. 🛛 Background of the Inventi	on	
f. 🛛 Brief Summary of the Inve	ention	
g. 🛛 Brief Description of the Di	rawings (if filed)	
h. 🛛 Detailed Description		
i. 🛛 Claim(s) as Classified Be		
j. 🛛 Abstract of the Disclosure		

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#### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	➤ Formal Number of Sheets17							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	×	ssignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		nformation Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	X	eturn Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Certificate of Mailing							
		☐ First Class ☐ Express Mail (Specify Label No.):							

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	Accompanying Application Parts (Cantinued)
	Accompanying Application Parts (Continued)
17. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗖	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	www.mig
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

#Filed	#Allowed	#Extra		Rate		Fee
13	- 20 =	0	×	\$18.00		\$0.00
2	- 3 =	0	×	\$86.00		\$0.00
Multiple Dependent Claims (check if applicable)					\$0.00	
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Assignment Recordation				\$40.00		
				TOTA	FILING FEE	\$810.00
	13 2 Claims (check	13 - 20 = 2 - 3 = Claims (check if applicable)	13 - 20 = 0 2 - 3 = 0  Claims (check if applicable)	13	13	13 -20 = 0 x \$18.00  2 - 3 = 0 x \$86.00  Claims (check if applicable)  BASIC FEE

A check in the amount of

\$810.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No.

19-4375

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: November 17, 2003

James E. Ledbetter, Reg. No. 28,732 STEVENS, DAVIS, MILLER & MOSHER, LLP

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Fax: 202.408.5200

PATENT TRADEMARK OFFICE

CC: